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FEE TRANSMITTAL for FY 2007

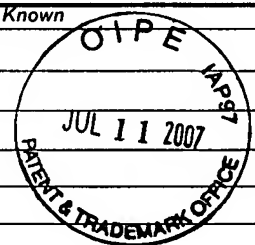
Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$1,600.00

Complete if Known

Application Number 10/528,704
 Filing Date March 22, 2005
 First Named Inventor Takanori SAITO
 Examiner Name Gregory A. Wilson
 Art Unit 3749
 Attorney Docket No. 033082 M 248



METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money ☐ Other ☐ None
 Order

☐ Deposit Account:

Deposit Account Number 02 - 4300

Deposit Account Name SMITH, GAMBRELL & RUSSELL

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
	1001	790		2001	395	Utility filing fee	
	1002	350		2002	175	Design filing fee	
	1003	550		2003	275	Plant filing fee	
	1004	790		2004	395	Reissue filing fee	
	1005	160		2005	80	Provisional filing fee	

SUBTOTAL (1)

- 0 -

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
20	12		8	200	1600

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description
	1202	18		2202	9	Claims in excess of 20
	1201	88		2201	44	Independent claims in excess of 3
	1203	300		2203	150	Multiple dependent claim, if not paid
	1204	88		2204	44	** Reissue independent claims over original patent
	1205	18		2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

\$1,600.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
	051	130		2051	65	Surcharge - late filing fee or oath	
	052	50		2052	25	Surcharge - late provisional filing fee or cover sheet	
	053	130		1053	130	Non-English specification	
	812	2,520		1812	2,520	For filing a request for ex parte reexamination	
	804	920*		1804	920*	Requesting publication of SIR prior to Examiner action	
	805	1,840*		1805	1,840*	Requesting publication of SIR after Examiner action	
	251	120		2251	60	Extension for reply within first month	
	252	450		2252	225	Extension for reply within second month	
	253	1,020		2253	510	Extension for reply within third month	
	254	1,590		2254	795	Extension for reply within fourth month	
	255	2,160		2255	1,080	Extension for reply within fifth month	
	401	500		2401	250	Notice of Appeal	
	402	340		2402	170	Filing a brief in support of an appeal	
	403	300		2403	150	Request for oral hearing	
	451	1,510		1451	1,510	Petition to institute a public use proceeding	
	452	110		2452	55	Petition to revive - unavoidable	
	453	1,370		2453	685	Petition to revive - unintentional	
	501	1,370		2501	685	Utility issue fee (or reissue)	
	502	490		2502	245	Design issue fee	
	503	660		2503	330	Plant issue fee	
	460	130		1460	130	Petitions to the Commissioner	
	807	50		1807	50	Processing fee under 37 CFR 1.17 (q)	
	806	180		1806	180	Submission of Information Disclosure Stmt	
	8021	40		8021	40	Recording each patent assignment per property (times number of properties)	
	809	790		2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
	810	790		2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
	1801	790		2801	395	Request for Continued Examination (RCE)	
	1802	900		1802	900	Request for expedited examination of a design application	


Other fee (specify) _____

*Reduced Fee for Small Entities 00000063 10528704

SUBTOTAL (3)

\$

SUBMITTED BY

Name (Print/Type)	Michael A. Makuch	Registration No. (Attorney/Agent)	32,263	Telephone	202 263 4300
Signature				Date	July 11, 2007

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In re Application of:

SAITO, *et al.*

Serial No.: 10/528,704

Filed: March 22, 2005

For: HEAT TREATMENT APPARATUS

CONFIRMATION NO. 8938

Art Unit: 3749

Examiner: Wilson, Gregory A.

Atty. Dckt: 033082M248

RESPONSE UNDER 37 C.F.R. 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Mail Stop: Amendment

Dear Sir:

This is in response to the Office action mailed April 13, 2007, to which the time for response is set to expire July 13, 2007. Claims 2-9 and 11-14 were objected to, claims 27, 29, 31 and 33-39 were allowed, and claims 1 and 10 were rejected. Reconsideration and entry of the following amendment(s) are respectfully requested.

Amendment to the Claims begins on page 2 of this paper.
Remarks begin on page 13 of this paper.